



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Yusuke Igarashi et al.

Art Unit : 1765

Serial No. : 10/663,394

Examiner : Eric Brice Chen

Filed : September 16, 2003

Title : METHOD FOR MANUFACTURING CIRCUIT DEVICES

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

TERMINAL DISCLAIMER UNDER 37 C.F.R. §§3.73(b) AND 1.321(b)

Pursuant to 37 C.F.R. § 3.73(b), SANYO ELECTRIC CO., LTD. and KANTO SANYO SEMICONDUCTORS CO., LTD., certify that they are the assignees of the entire right, title, and interest in the above-referenced application by virtue of an assignment from the inventors of the patent application referenced above. The assignment was recorded in the Patent and Trademark Office at Reel 014811 Frame 0461 on December 22, 2003.

SANYO ELECTRIC CO., LTD. and KANTO SANYO SEMICONDUCTORS CO., LTD. also certify that they are the assignees of the patent to issue from U.S. application serial no. 10/664,209 by virtue of an assignment that was recorded in the Patent and Trademark Office at Reel 014837, Frame 0479 on December 29, 2003.

The undersigned has reviewed all the documents in the chain of title of the above-referenced applications and to the best of undersigned's knowledge and belief, title is in SANYO ELECTRIC CO., LTD. and KANTO SANYO SEMICONDUCTORS CO., LTD.

The undersigned is empowered to act on behalf of the assignees.

Pursuant to 37 C.F.R. § 1.321(b), and to obviate a provisional double patenting rejection, the assignees referenced above hereby waive and disclaim the terminal portion of the term of the entire patent to be granted upon application 10/663,394 subsequent to the expiration date of the

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CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit

August 12, 2005

Signature

Paula T. Romeo

PAULA T. ROMEO

Typed or Printed Name of Person Signing Certificate

Applicant : Yusuke Igarashi et al.
Serial No. : 10/663,34
Filed : September 16, 2003
Page : 2 of 2

Attorney's Docket No.: 14225-026001 / F1030478US00

patent (if any) to be granted on application 10/664,209, provided that any patent granted on application 10/663,394 shall be enforceable only for and during such period that it is commonly owned with the patent (if any) issuing from application 10/664,209.

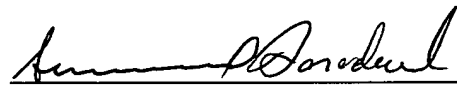
The assignees referenced above do not disclaim any terminal part of any patent granted on the application 10/663,394 prior to the expiration date of the full statutory term of the patent (if any) to issue from application 10/664,209 in the event that it later: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid, is statutorily disclaimed in whole or terminally disclaimed under 37 C.F.R. § 1.321(a), has all claims cancelled by a reexamination certificate, or is otherwise terminated prior to expiration of its statutory term, except for the separation of legal title as stated above. Assignees herein do not disclaim or otherwise affect any part of the patent issuing from U.S. application serial no. 10/664,209.

This disclaimer runs with any patent granted on the application 10/663,394 and is binding upon the grantee, its successors or assigns.

Please charge any additional fees, or make any credits, to Deposit Account No. 06-1050, referencing Attorney Docket No. 14225-026001.

Respectfully submitted,

Date: 8/12/05



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